

ATIN BASUCHOUDHARY

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EDUCATION

- 1998 **University of Mississippi** Oxford, MS (Ph.D).
Dissertation Title Essays on Collusion in the Presence of Uncertainty.
Dissertation Chairs Dr. William F. Shughart II, Dr. John Conlon.
Fields (Comprehensive Exams Passed) Econometrics, Managerial Economics, and Economic Theory & History.
- 1990 -1992 **Xavier Labor Relations Institute (XLRI)** Jamshedpur, India
MBA. Major: Personnel Management and Industrial Relations.
- 1985 -1989 **Calcutta University** Calcutta, India
BS (Honors). Major: Economics; Minors: Mathematics and Political Science.

EXTERNAL GRANTS

- “An Evolutionary Analysis of Tactical Choice,” 2009. Collaborator: Laura Razzolini. Funded by the DoD (Minerva Program) through the National Science Foundation. Amount \$142, 964 over three years. Collaborator has separate funding of around \$110, 000.
- Grant from the Koch Foundation for enhancing student engagement in economics. \$5000. 2013-2014.

PEER REVIEWED JOURNAL PUBLICATIONS

- Politics and Economics of the Superconducting Supercollider,” (1998). Public Choice. Co-authors: Paul Pecorino, William F. Shughart II.
- “Are People Sometimes Too Honest? - Increasing Decreasing and Negative Returns to Honesty,” (2000). Southern Economic Journal. Co-author: John R. Conlon.
- “Titan Agonistes – Wealth Effects of the Standard Oil (NJ) Case,” (2004) Research in Law and Economics. Co-authors: Michael Reksulak, William F. Shughart II, Robert D. Tollison.
- “International Support for U.S. Foreign Policy: The Role of Foreign Aid, Trade Integration, and Social Development,” (2004). International Business and Economics Research Journal. Co-authors: Ed Sexton, Tinni Sen.
- “Hiding in Plain Sight -- Using Signals to Detect Terrorism.” (2006). Public Choice. Co-author: Laura Razzolini.
- “Price Discrimination and Resale: A Classroom Experiment,” (2008). Journal of Economic Education. Co-Authors: David Reilly et al.
- “Losing The Edge At The Final Frontier: A Relative Decline In Scientific Inputs And Its Consequences,” (2007). Applied Econometrics and International Development. Co-Author: Michael Reksulak.
- “A Decision Analysis Approach to Solving the Signaling Same.” (2009) INFORMS Decision Analysis. Co-Author: Barry Cobb.
- “On Ethnic Conflict and the Origins of Terrorism.” (2010). Defense and Peace Economics. Co-Author: Bill Shughart.
- “Civilization and the Evolution of Short Sighted Agents.” (2010). Virginia Economic Journal. Co-authors: Samuel L. Allen and Troy Siemers.
- “Mixed Strategy Nash Equilibria in Signaling Games.” (2013). Theoretical Economics Letters. Co-authors Barry Cobb and Greg Hartman.
- “Community annotation and the evolution of cooperation: how patience matters” (2013) The Open Bioinformatics Journal. Co-authors: Raja Mazumder and Vahan Simoyan.
- “Brinkmanship – Threatening War in the Presence of Asymmetric Information about Iranian WMD Resolve,” (2013). Virginia Economic Journal. Co-authors: Rich Meredith.

OTHER PEER REVIEWED PUBLICATIONS

- Book Review (2014): Acemoglu and Robinson. **Why Nations Fail. The Origins of Power, Prosperity, and Poverty**. Crown Publishing Group for Public Choice.
- “Checks and Balances at the OK Corral: Restraining Leviathan.” with Michael Reksulak and Bill Shughart. Appearing in Alan Marciano ed. “Constitutional Mythologies.” Springer. 2011.
- “Trade, Trade Agreements and the Environment.” Entry in Encyclopedia of Environmental Health, Elsevier. With Raymond J. MacDermott and Jim Bang. 2010.
- Book Review (2009): Hussein, I.; Pattnayak, S.R.; and Hira, A. **North American Homeland Security**. Praeger Security

International, 2008, for CHOICE.

- Book Review (2009): **Fisher, Len Rock Paper Scissors, Game Theory in Everyday Life**, Basic Books, 2009, for CHOICE.
- Book Review (2009): **Poast Paul, Economics of War, McGraw-Hill Irwin**, 2006 for Defense and Peace Economics.
- “Ethnicity and Terrorism,” (with Bill Shughart). Expert Commentary accepted for appearance in edited volume “Terrorism Issues: Threat Assessment, Consequences and Prevention.”
- “US Aid or US Trade? – Relative Effect on Worldwide Human Development.” (With Tinni Sen) in Proceedings of the 2006 International Business and Economics Research Conference.
- Book Review: **Contract Theory**, by Bolton, P. and Dewatripont, M. MIT Press: Cambridge and London. 2005, in Managerial and Decision Economics v28 (1) 2007.
- “The Truth About Outsourcing,” April 2005, Virginia Viewpoint, No. 2005-3
- “Does the National Purchasing Manager’s Index Predict the Ex-Ante Real Interest Rate? – A Short Note.” (With Tinni Sen) in Proceedings of the International Business and Economics Research Conference (2004).
- Book Review: **Game Theory and the Law**; Baird, Douglas G.; Gertner, Robert H.; and Picker, Randal C.; Harvard University Press: Cambridge, Massachusetts; 1994 in Public Choice.
- Book Review: **Famous First Bubbles**; Garber, Peter M.; MIT Press: 2000 in Managerial and Decision Economics.

TEACHING

2008-Present

Professor at the Virginia Military Institute, Lexington, VA

- Principles of Microeconomics.
- Applied Game Theory.
- Political Economy of Conflict (Writing Intensive and Cultures and Civilization).
- Intermediate Microeconomics.
- Poverty and Human Capability (Team Taught with Prof. Duncan Richter).

2004 – 2008

Associate Professor at the Virginia Military Institute, Lexington, VA

- Principles of Microeconomics.
- Intermediate Macroeconomics.
- International Economics (*Writing Intensive Course*).
- Development Economics (*Writing Intensive Course*).
- Applied Game Theory.
- Economics of National Security.

1998-2004

Assistant Professor at the Virginia Military Institute, Lexington, VA

- Principles of Microeconomics.
- Principles of Macroeconomics.
- Intermediate Macroeconomics.
- Managerial Economics.
- International Economics (*Writing Intensive Course*).
- Development Economics (*Writing Intensive Course*).
- Applied Game Theory.

1994-1998

Instructor at the University of Mississippi Oxford, MS

- Five semesters of Principles of Macroeconomics: Teaching sophomores and juniors.
- One semester of Level I Statistics for Business: Teaching juniors and seniors.
- One semester of Principles of Microeconomics: Teaching freshmen and sophomores.
- One semester of Public Finance: Teaching graduate students.
- Two semesters of Level II Statistics for Business: Teaching non-traditional students.

PAPER SUBMISSIONS

- “Do Informed Players Cheat More? Incentives to Cheat in a Repeated Asymmetric Information Cournot Model,” Co-author: John R. Conlon (UM). Under review at the International Review of Economics.
- “Cultural Assimilation: The Political Economy of Psychology as an Evolutionary Game Theoretic Dynamic,” Co-author: Dave Cotting (VMI). Revise and resubmit at Journal of Social, Evolutionary, and Cultural Psychology.

RECENT CONFERENCE PRESENTATIONS

- 2014 European Public Choice Society Meetings, “The Evolution of Civil Conflict and State Power.” With Ghislain Dutheil de la Rochere.
- 2014 US Public Choice Society Meetings, “Patience and “good” Institutions: Predicting Real Interest Rates and Institutional Quality,” With John David and Chap Michie.

- 2013 Southern Economic Association Meetings, “When Good Little Debts Went Bad: An Empirical Study of Small Claims Litigation in Augusta County, Virginia, 1746-1755,” With Tinni Sen and Turk McCleskey.
- 2013 Public Choice Society Meetings, New Orleans, “Cultural Assimilation: The Political Economy of Psychology as an Evolutionary Game,” With Dave Cotting and Troy Siemers.
- 2013 Association for Psychological Science (APS) meetings, Washington DC, “A Psychologist, an Economist, and a Mathematician Walk Into a Bar: A New Framework for the Psychology of Group Interactions.” With Troy Siemers and Dave Cotting.
- 2012 World Congress of the Public Choice Society, Miami, USA, “Adopting New Technology: Is Resistance Inevitable?” With Tinni Sen and Jennifer Gerow.
- 2011 European Public Choice Society Meetings, Rennes, France, “Predicting State Failure: A Classification Tree Approach,” With Bill Shughart and Jim Bang.
- 2011 US Public Choice society Meeting, San Antonio Texas, “The Evolution of Revolution: Is Splintering Inevitable?” With Laura Razzolini.
- 2010 US Public Choice Society Meetings, Monterey, CA “Is a Nuclear Iran Inevitable? – An Evolutionary Story,” With Josh Dixon and Laura Razzolini.
- 2010 European Public Choice Society, Izmir, Turkey “Civilization and the Evolution of Short Sighted Agents.” With Sam Allen and Troy Siemers.
- 2009 Southern Economic Association, San Antonio TX “An Evolutionary Analysis of Bank Survival Under Regulatory Regime Change.” With Sam Allen and Troy Siemers.
- 2008 INFORMS National Meeting, Washington DC “A decision analysis approach to solving the signaling game.” With Barry Cobb.
- 2008 Third Annual Conference in World History and Economics and Southern Economic Association Meetings, “Civilization and the Evolution of Short Sighted Agents.” With Samuel L. Allen and Troy Siemers.
- 2008 US and European Public Choice Society Meetings in San Antonio, TX and Jena, Germany respectively. “Checks and Balances at the OK Corral: Restraining Leviathan.” with Michael Reksulak and Bill Shughart.

INVITED EVENTS

- 2014 Institute of Humane Studies Advanced Policy Seminar on Liberty, Privacy, and the Security State.
- 2013 Rand Corporation Invited Sessions at the WEA meetings, Seattle, “Predicting State Failure: Different Paths into the Abyss.” With Jim Bang and Wiliam F. Shughart.
- 2012 Explorations in Cyber International Relations, Harvard MIT.
- 2012 Minerva Conference organized by the US Department of Defense. Presented “A Briefing on the Evolution of Revolution: The Role of Patience.”
- 2011, Kendall College Presentation at the Kendall Retirement Community, A Presentation on The Indian Economy.
- 2011, Foresight and the Evolution of Civilization, With Good Reason (Virginia Endowment for Humanities), Aired on National Public Radio.
- 2011, Predation versus Production, Midwestern University, Distinguished Speaker Series.
- 2010, Predation versus Production, Academic Commencement Speech, Virginia Military Institute.
- 2009, The Role of Brinkmanship In Denuclearizing Iran, George Washington University.
- 2008, Ethnic Tensions and Terrorism, With Good Reason (Virginia Endowment for Humanities), Aired on National Public Radio.

WORKING PAPERS

- “On the Origin of Civil Conflict: Greed, Grievance, and State Power.” With Ghislain Dutheil de la Rochere (ESM de Saint-Cyr).
- “Corruption and Drivers Licenses- A Game Theory Approach.” With Laura Razzolini (VCU) and John Conlon (UM).
- “An Evolutionary Analysis of Bank Survival under Regulatory Regime Change.” With Sam Allen and Troy Siemers.
- “Adoption of New Technology – An Evolutionary Story.” With Tinni Sen.
- “Superhero Dynamics: A Game Theoretic Analysis of Changing Superhero Personas as a Reflection of Societal Priorities.” With Chris Gavalier (Washington and Lee University).
- “Predicting State Failure: A Regression Tree Approach” with Jim Bang (SAU) and Bill Shughart (USU).

UNDERGRADUATE RESEARCH

- “Analyzing the Credit View of Monetary Policy Using Granger Causality,” with Cadet Nick Pohoreskey.
- “Exploring Divisia Monetary Aggregates,” with Cadet Rob Elder.
- “Why is the Euro Weak? -- An economic fundamentals approach,” with Cadet Tappan August.
- “Cost, Collusion, and Asymmetric Information,” with Cadet Jordan Fox.
- “Game Theory and the Effects of Varied Liability under Tort Law,” with Cadet Brandon Smith.
- “When Push Comes To Shove Does U.S. Aid, U.S. Trade, or Economic Development Influence Voting in the U.N.,” with Cadet

Rich Connaroe. Co-Advisor: LTC Jim Hentz.

- “Asymmetric Conventional Power and MAD,” with Cadet Ken Williams.
- “Ethnic Tensions and Growth,” with Cadet Jeff Parker.
- “Brinkmanship – Threatening War in the Presence of Asymmetric Information about Iranian WMD Resolve,” with Rich Meredith.
- “Asset Bubbles under Certainty,” With Dan Bogert.
- “Is a Nuclear Iran Inevitable? – An Evolutionary Story,” With Josh Dixon.
- “From the Ground Up,” With Nate Salatin.
- “Haiti: An Evolutionary Game Theory Story,” With Nate Salatin.
- “The Evolution of Balkanization,” With Boris Duvnjak.
- “Are Stock Markets Informationally Efficient?” With Mike Shafer.
- “A Mexican Car-tale: The story of the Communication, Competition, and Cooperation of Mexico’s Drug Cartels told by Game Theory Modeling,” With Kippur Taylor.
- “The Evolution of Trust in These United States: Waiting For the Right Time.” With Ben Waterbury.
- “The Evolution of Honor Codes.” With Jeremy Bellot.

AWARDS AND HONORS

- 2012, Inducted into the Phi Beta Kappa academic honor society.
- 2012, Inducted into Omicron Delta Kappa, National Leadership Honor Society.
- 2012, Jackson Hope Summer Undergraduate Research Award, VMI.
- 2011, Finalist Citation for Outstanding Faculty Award of the State Council of Higher Education, Virginia.
- 2010, Matthew F. Maury Research Award.
- 2006, Jackson Hope Faculty Development Leave.
- 2006, Distinguished Teaching Award, VMI.
- 2005 Jackson Hope Summer Undergraduate Research Award, VMI.
- 2004, Inducted into Omicron Delta Epsilon, International Honor society in Economics.
- 2004 Jackson Hope Summer Undergraduate Research Award, VMI.
- 2003 Wilbur S. Hinman Research Award, VMI.
- 2002 Jackson Hope Summer Undergraduate Research Award, VMI.
- 2001 Thomas Jefferson Teaching Award, VMI.
- 1992-1998 Honors Fellowship, University of Mississippi.
- 1983 National Scholarship, Government of India.

SERVICE

College Level Service

- Chair, Faculty Development Committee, 2011-2014.
- Chair, Uniform Awards Committee, 2012-2013.
- Service Learning Committee, 2011-Current.
- Chair, VMI Distinguished Speakers Committee. 2010 – 2011.
- VMI Faculty Development Committee. 2009 – Current.
- VMI, Faculty Advisor to ODE Honor Society in Economics. 2009 - Current.
- VMI Tenure and Promotions Review Committee. 2009.
- VMI Tenure and Promotions Committee, Dean’s Representative, past service.
- VMI Academic Advising committee, past service.
- VMI, Athletic Council, past service.
- VMI, Faculty Advisor to Model Arab League, past service.
- VMI Grievance Panel, (elected representative), past Service.
- VMI, Library Liaison, past service.
- VMI, Institute Awards Committee, past service.
- VMI, SURI sub-committee charged with reviewing proposals and generating permanent guidelines for proposal reviews, past service.
- VMI, Teaching in Technology Committee, past service
- VMI, Student Datatel Committee, past service
- VMI, New Faculty Orientation Committee, past service
- VMI, Dean Search Committee, past service
- VMI, Colleague Oversight Committee, past service

- VMI, URS Committee, past service.
- VMI, Faculty Advisor to Fight Club, past service.

Department Level Service

- Chair, Search Committee for Economics Search 2012.
- Chair, Search Committee for Economics Search 2011.
- AACSB, Student Participant Committee, Chair, current.
- Departmental AACSB Steering Committee, current.
- Departmental AACSB Strategic Management Committee.
- Team member of GAT assessing student competence in knowledge.
- Economics and Business Departmental Honors Committee.
- Coordinator, Principles of Economics Course.
- Ad Hoc Committee for Evaluating Departmental Statistical Software.
- Ad Hoc Committee For Evaluating the Economics Minor.

Peer Reviewer

- National Science Foundation
- *Public Choice*
- *Journal of Business, Industry and Economics*
- *Journal of Developing Areas*
- *International Journal of Industrial Organization*
- *Journal of Virginia Allied Social Science Association*
- *Journal of Economic Education*
- *Southern Economic Journal*
- *Conflict Management and Peace Science*
- *Defense and Peace Economics*

CONSULTING EXPERIENCE

December 2006 – Present Gerson Lehrman Group.
 December 2006 – 2010 Forensic Economist for the National Economist Network (Lost Compensation).

COMMUNITY SERVICE

- Member, Board of the Rockbridge Regional Library (Appointed by the City of Lexington). 2010-2012.
- Secretary, Woods Creek Montessori Board. Past Service.